External Interface to/from Synergy Specification Document

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| Interface Name | School Messenger Teacher | | |
| Type of System | Export for School Messenger | | |
| Type of Data Flow | Export | | |
| Schedule | School Messenger, M-F at 9:00pm | | |
| File Type | CSV | | |
| Location to pull file from: | Synergy SIS View | | |
| Location to push file to: | New Synergy Location TBD. Current location is \\rmaxpf\ReportMax\_files\EXPORT\SchMess | | |
| Filter | Only teachers with an active staff school assignment in Synergy in the current school year. | | |
| Header/Footer | No Header or Footer records/rows are needed for this extract. | | |
| Data Elements/Business Objects | In the area below put the listing of the data elements that are needed in the import and/or export files | | |
|  | Name | Data Type | Location |
| Staff Number | Text | K12.Staff\_BadgeNUM, with ‘e’ stripped off and no leading zeros. |
| First Name | Text | K12.Staff.FirstName |
| Last Name | Text | K12.Staff.LastName |
| Badge Number | Text | K12.Staff\_BadgeNUM |
| Staff Email | Text | K12.Staff\_Email |
| Staff Assignment Location | Text | K12.School\_SchoolCode. Staff School Organization Code for current School Year (one record for each school assignment in the current school year) |
| File Layout/Structure | Here is where the needed layout of the file is provided. If a sample is available, imbed it as an object to the word document  Please see attached sample file. | | |
| Additional Notes |  | | |